

Page 59, line 14, after "(A489270)", kindly insert --
[SEQ ID NO:2]--.

Page 59, line 14, after "(B899445)", kindly insert --
[SEQ ID NO:8]--.

Page 65, line 9, after "protein", kindly insert --[SEQ
ID NO:11]--.

Page 65, line 30, after "TST30", kindly insert --[SEQ ID
NO:12]--.

Page 67, line 6, after "SPEa42", kindly insert --[SEQ ID
NO:15]--.

Page 67, line 25, after "SPEa42", kindly insert --[SEQ
ID NP:16]--.

Page 68, line 21, after "(SEC45)", kindly insert --[SEQ
ID NO:14]--.

In the Sequence Listing, kindly replace pages 70-95 of
the specification with the herewith submitted substitute
sequence listing pages 70-95.

IN THE CLAIMS

Kindly amend the claims as follows.

- E
Sub
F1
1. An isolated and purified ^{Staphylococcal enterotoxin B} superantigen toxin DNA fragment which has been altered such that binding of the encoded altered toxin to either the MHC class II or multiple subsets of T cell antigen receptor is altered.